

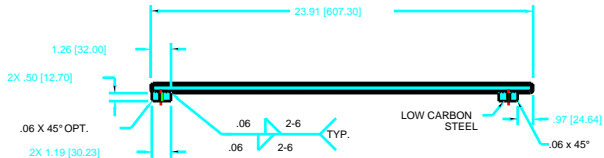
NOTES:

1. LEAD PANELS SHALL BE CONSTRUCTED FROM SINGLE UNPIERCED SHEET, FREE OF OXIDE INCLUSIONS, FISSURES, Voids AND ALL OTHER DETRIMENTAL DEFECTS. MATERIAL SHALL BE LEAD GRADE "C" TO COMPLY WITH FEDERAL SPECIFICATION QQL201. CABINET SHALL MEET ALL APPLICABLE FEDERAL, STATE AND LOCAL RADIATION GUIDE LINES: NBS HANDBOOK 111 AND 114, ANS N43.2 AND DOE ORDER 5480.11.

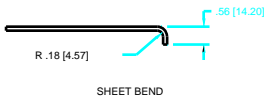
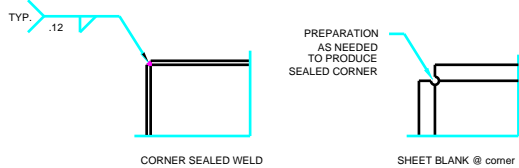
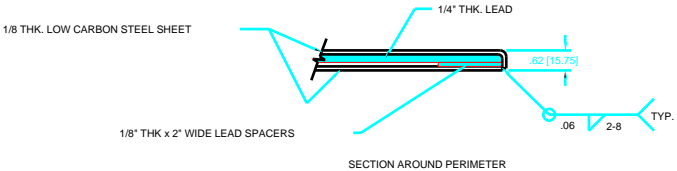
2. FINISH - PAINT EXTERIOR SURFACES, EXCEPT AS NOTED, WITH PRATT & LAMBERT #2127 (SNO-FLAKE WHITE, SEMI-GLOSS, EPOXY BASE) OR EQUIVALENT. SURFACE PREPARATION PER A.N.L. SPECIFICATION #4105-000 24.

3. DIMENSIONS IN BRACKETS [ ] ARE MILLIMETERS AND ARE FOR REFERENCE ONLY.

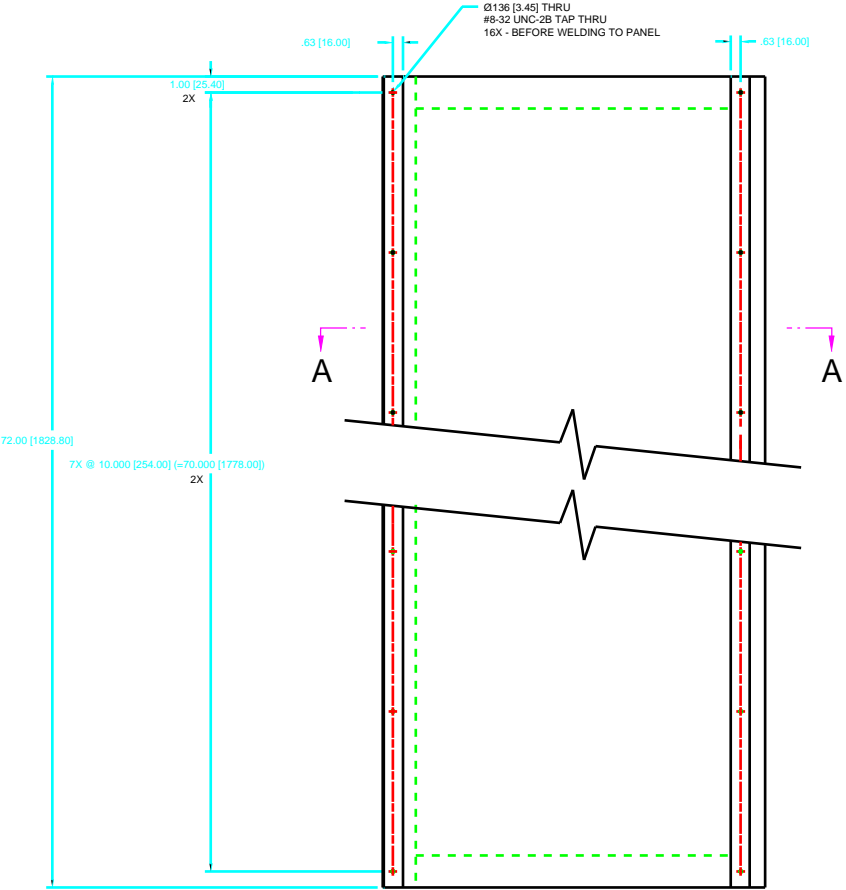
4. SOME HIDDEN LINES MAY BE OMITTED FOR CLARITY.



SECTION A-A



SIDING PREPARATION  
TYPICAL DETAIL  
SCALE= 1:2



ITEM	QUANTITY	UNIT	DESCRIPTION	MATERIAL / SPEC	REV
PARTS LIST					
A2225200			ARGONNE NATIONAL LABORATORY		
CORCUERA			ADVANCED PHOTON SOURCE		
CORCUERA			U6 BM SHIELDED CABINET		
CORCUERA			DIAGNOSTICS		
CORCUERA			DOOR PANEL		
CORCUERA			P4105090606-700003-00		
CORCUERA			SEE NOTES		
CORCUERA			1:4		
CORCUERA			1:4		